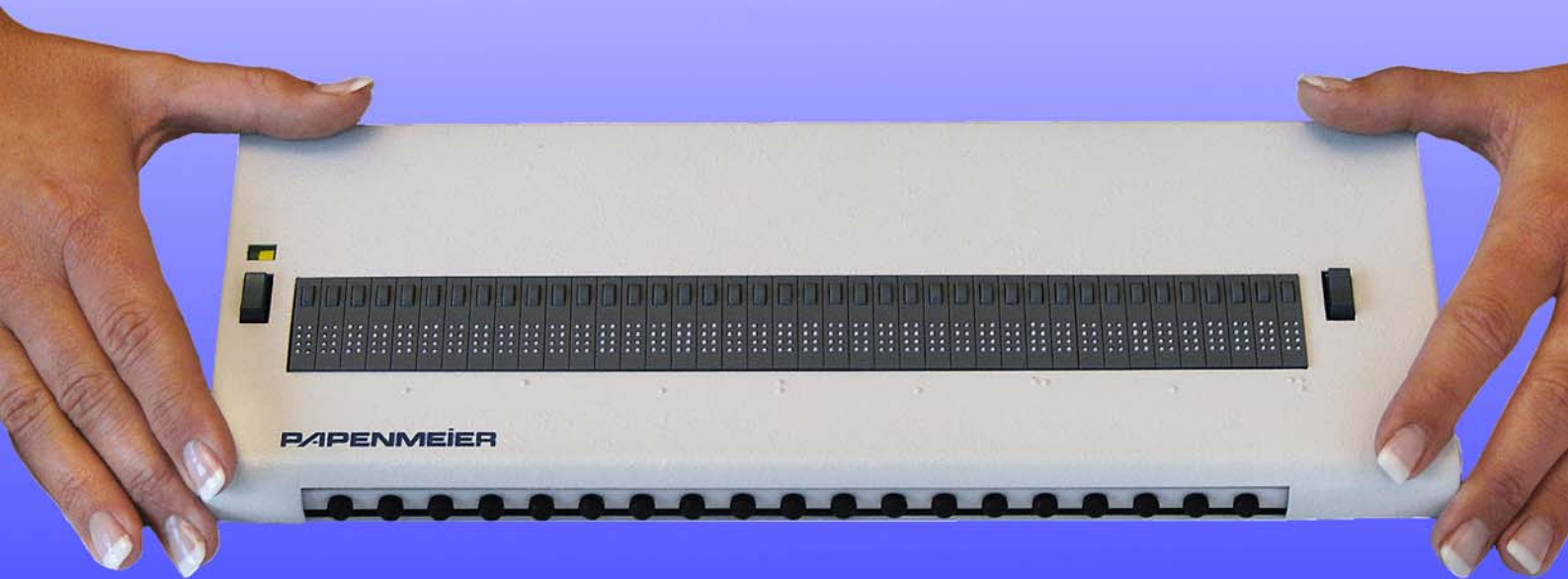


# BRAILLEX<sup>®</sup> EL 40s

The Pocket Version of the Efficiency Line



**PAPENMEIER**

Technology for the blind

## **BRAILLEX® EL — The Efficiency Line**

Papenmeier's EL displays offer optimum ergonomics for Braille readers. They are equipped with what we call the Easy Access Bar, a long single lever (like a space bar) situated on the front side of the device, all along the Braille display, which can be moved in four directions. The Easy Access Bar lets you navigate around the screen without ever taking your hand off the Braille display. From any place on the display, you can go back and forth, up and down – or tab through a dialog box, just using your thumb.

Traditionally, Braille displays have a number of function keys on the front panel, or left and right of the display; some also have a number pad to control the display. In any case, you usually have to take your hands off the display when you navigate around the screen or interact with the computer.

The joystick-like Easy Access Bar offers 8 commands to move the display up and down, back and forth in a very fast and intuitive way. Or, when you switch to the so-called PC mode, you can enter PC functions like cursor up and down, left and right, Tab, Shift-Tab, Enter, Escape – most of the keystrokes required to navigate through a dialog box. A third working mode allows you to continuously read even long documents without having to bother about the screen presentation of the document: when you reach the bottom of the screen, the text will automatically scroll.

No matter how you configure the Easy Access Bar – you can execute the commands from any place on the Braille display. This means less hand movement, more comfort, higher speed, and more efficiency. This is why we call the line of products the BRAILLEX Efficiency Line.

## **BRAILLEX EL 40s**

### **Easy to install and use, and carry around**

BRAILLEX EL 40s combines state-of-the-art screen access technology with portability and flexibility. Thanks to USB "plug & play" and "hot swap" features, you simply connect the Braille display to your computer, start your favorite screen reader program and go!

The "s" in its name stands for "slim line", and you can take it for granted. Its 40 interactive cells in the light but sturdy aluminum-magnesium housing need less than half the surface of a sheet of paper (dimensions: 310 x 115 x 22 mm or 12.2" x 4.5" x 0,87") Its weight of approx. 900 g (2 lbs) makes it really portable even for school children. Even though it is way smaller than the other displays of the Efficiency Line family, it has all the benefits and features of its big counterparts.

### **From The Specialist in Refreshable Braille Devices**

For more than 30 years, Papenmeier has designed and manufactured leading edge technology for people who are visually impaired. Since BRAILLEX – the first electronic device in the world that made use of a refreshable Braille display – was introduced in 1975, the company has been awarded numerous prizes in recognition of its commitment to the improvement of the vocational and educational opportunities for the blind and partially sighted. Its products are sold and used in over 30 countries.

Papenmeier is committed to high quality production and has proven that the company meets the requirements according to ISO 9001.

### **Technical Specifications:**

- 40 Braille cells with integrated cursor routing keys;
- Easy Access Bar;
- Data connection with the computer and power supply via USB port.
- Ships complete with connection cables and carrying pouch
- Compatible with all major screen reader programs
- Size: 310 x 115 x 22 mm (12.2"x 4.5"x 0,87")
- Weight: approx. 900 g (2 lbs.)

# **PAPENMEIER**

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